

DERWENT-WEEK: 200362

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TITLE: Plasma display panel

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PATENT-ASSIGNEE: LG ELECTRONICS INC[GLDS]

PRIORITY-DATA: 2001KR-0068391 (November 3, 2001)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
KR 2003037219 A	May 12, 2003	N/A	001	H01J 017/49

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-DATE
KR2003037219A	N/A	2001KR-0068391	November 3, 2001

INT-CL (IPC): H01J017/49

ABSTRACTED-PUB-NO: KR2003037219A

BASIC-ABSTRACT:

NOVELTY - A plasma display panel is provided to be capable of improving discharging efficiency and brightness.

DETAILED DESCRIPTION - A plasma display panel includes one or more trigger electrodes(66Y,66Z) between sustain electrodes(64Y,64Z) for sustain discharging. The first sustain electrode group includes the first sustain electrode of the sustain electrodes and the first trigger electrode of the trigger electrodes. The second sustain electrode group includes the second sustain electrode of the sustain electrodes and the second trigger electrode of the trigger electrodes. A floating electrode(68) is formed between the sustain electrode and the trigger electrode in the first and the second sustain electrode group respectively. The floating electrode is made of transparent conductor or metal.

CHOSEN-DRAWING: Dwg.1/10

TITLE-TERMS: PLASMA DISPLAY PANEL

DERWENT-CLASS: V05

2003-655 076.
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